For KCC Use: //- 22-06 District # SGA? X Yes No

# Kansas Corporation Commission Oil & Gas Conservation Division

### NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed

Must be approved by KCC fiv	e (5) days prior to commencing well	3
Expected Spud Date 11/21/2006 month day year	Spot 45' N = 115' W   East   East   East   Exp. 32   S. R. 13   West	
OPERATOR: License# 33186 V Name: LB Exploration, Inc. Address: 2135 2nd Road	4005 feet from N / ✓ S Line of Section 775 feet from V E / W Line of Section Is SECTION Regular Irregular?	
City/State/Zip: Holyrood KS 67450 Contact Person: Michael Petermann Phone: 785-252-8034	(Note: Locate well on the Section Plat on reverse side) County: Barber Lease Name: Lonker 'A' Well #. 1	
CONTRACTOR: License# 33724 VName: Warren Drilling, LLC	Field Name: Medicine Lodge-Boggs  Is this a Prorated / Spaced Field?  Target Formation(s): Mississippian	· 0
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 775'  Ground Surface Elevation: 1644 feet MSL	i.
✓ Oil     Enh Rec     ✓ Infield     ✓ Mud Rotary       ✓ Gas     Storage     Pool Ext.     Air Rotary       OWWO     Disposal     Wildcat     Cable       Seismic;     # of Holes     Other       Other	Water well within one-quarter mile:  Public water supply well within one mile:  Depth to bottom of fresh water:  Depth to bottom of usable water:  Surface Pipe by Alternate:	
If OWWO: old well information as follows:  Operator:  Well Name:  Original Completion Date:  Original Total Porth:	Length of Surface Pipe Planned to be set: 280'  Length of Conductor Pipe required: N/A  Projected Total Depth: 4975'  Formation at Total Depth: Arbuckle	
Original Completion Date: Original Total Depth:  Directional, Deviated or Horizontal wellbore?   Yes   V No   No   Yes, true vertical depth:  Bottom Hole Location:   KCC DKT #:	Water Source for Drilling Operations:      Well     Farm Pond Other Haul  DWR Permit #:  (Note: Apply for Permit with DWR     )  Will Cores be taken?  If Yes, proposed zone:	)
A P-1	TIPS ALVIT	
The undersigned hereby affirms that the drilling, completion and eventual	FIDAVIT  FIGURED  Plugging of this well will comply with K.S.A. <b>SANGAS</b> CORPORATION COMMISS	
1. Notify the appropriate district office <i>prior</i> to spudding of well;	NOV 17 2006	HON
<ol> <li>If the well is dry hole, an agreement between the operator and the</li> <li>The appropriate district office will be notified before well is either plu</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemer</li> <li>Or pursuant to Appendix "B" - Eastern Kansas surface casing orde</li> </ol>	district office on plug length and placement is necessary <i>prior to plugging</i> ; ugged or production casing is cemented in; need from below any usable water to surface within <i>120 days</i> of spud date, or #133,891-C, which applies to the KCC District 3 area, alternate II cementing I be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.	;
Date: 11/16/06 Signature of Operator or Agent:	Title: Laz.	
For KCC Use ONLY  API # 15 - 007 - 23097-0000  Conductor pipe required None feet  Minimum surface pipe required 200 feet per Alt. 1 Y  Approved by: Ket 1+17-06	Remember to:  - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water.	ž
This authorization expires: 5-17-07 (This authorization void if drilling not started within 6 months of approval date.)	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired	7
Spud date: Agent:  Mail to: KCC - Conservation Division, 130	Signature of Operator or Agent:  Date:  S. Market - Room 2078, Wichita, Kansas 67202	Ş

## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

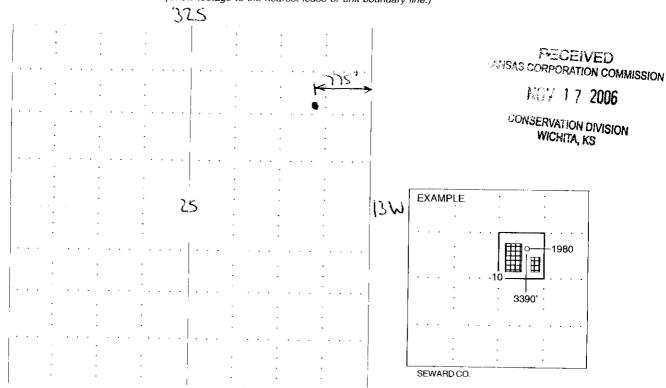
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 007 - 03097 - 00000  Operator: LB Exploration, Inc.  Lease: Lonker 'A'  Well Number: 1	Location of Well: County: Barber  4005
Field: Medicine Lodge-Boggs	United States of the state of t
Number of Acres attributable to well:	ls Section: ✓ Regular or  Irregular
QTR / QTR of acreage: E/2 NE	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

#### PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



NOTE: In all cases locate the spot of the proposed drilling locaton.

# In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

# Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: LB Exploration, Inc.		License Number: 33186		
Operator Address: 2135 2nd Road Holyrood KS 67450				
Contact Person: Michael Petermann		Phone Number: ( 785 ) 252 - 8034		
Lease Name & Well No.: Lonker 'A'-1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		45' N _ 115' W _ E/2 _ NE/4	
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 25 Twp. 32 R. 13 East / West	
Settling Pit	If Existing, date constructed:		4005 Feet from North / ✓ South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:	<del></del>	775 Feet from 🗸 East / West Line of Section	
(If WP Supply API No. or Year Drilled)		(bbls)	BarberCounty	
Is the pit located in a Sensitive Ground Water	Area? Yes		Chloride concentration:mg/l	
			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  Ves No	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
140	Yes ✓	INO	Native Mud	
Pit dimensions (all but working pits):1	00Length (fe	eet)100	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to d	eepest point: 4	(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining noticing any special monitoring. RECEIVED KANSAS CORPORATION COMMISSION NOV 1 7 2005	
77 76 Source of fillion		Depth to shallo Source of infor	west fresh water 21feet. Stock	
4650 feet Depth of water well 50 feet measu		red well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY: Drilling			orilling, Workover and Haul-Off Pits ONLY:	
Producing Formation: Type of mat		Type of materia	pe of material utilized in drilling/workover: Fresh Mud	
Number of producing wells on lease: Number of work		r of working pits to be utilized: 3		
Barrels of fluid produced daily: Abandonment procedure: Evaporate and backfill		procedure: Evaporate and backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes  No  Drill pits must b		pe closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
11/16/06	_	of letter		
Date		Si	gnature of Applicant or Agent	
KCC OFFICE USE ONLY  RFASYC				
Date Received: 11/1 7/04 Permit Num	ber:	Permi	I Date: ////7/06 Lease Inspection: Yes \( \) No	



CORPORATION COMMISSION

KATHLEEN SEBELLUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

November 17, 2006

Michael Petermann LB Exploration, Inc. 2135 2<sup>nd</sup> Road Holyrood KS 67450

Re:

Drilling Pit Application Lonker A Lease Well No. 1 NE/4 25-32S-13W Barber County, Kansas

Dear Mr. Petermann:

District staff has inspected the above referenced location and has determined that the reserve pit shall be **located away from the draw**, constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms/

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Jonelle Rains, Supervisor

Sonelle Rains

Department of Environmental Protection and Remediation

cc: Steve Durrant